INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/001199

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: A61M 39/18, A61J 1/00, A61M 1/28
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: A61J, A61M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE, DK, FI, NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ, INSPEC, BIOSIS, MEDLINE

C. DOCU	MENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
X	US 6293921 B1 (SHINMOTO, K. ET AL), 25 Sept 2001 (25.09.2001), column 3, line 66 - column 4, line 4; column 4, line 18 - line 61; column 7, line 24 - column 9, line 19, figures 1a-1c, abstract	1-15,29-50	
A		16-28	

X	Further documents are listed in the continuation of Box	C.	X	See patent family annex.
* "A" "E"	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is	"T"	date ar the pri- docum conside	ocument published after the international filing date or priority and not in conflict with the application but cited to understand neiple or theory underlying the invention cannot be ent of particular relevance: the claimed invention cannot be tred novel or cannot be considered to involve an inventive ten the document is taken alone
O	cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed	"Y"	docum consid combin being	ent of particular relevance: the claimed invention cannot be tred to involve an inventive step when the document is ned with one or more other such documents, such combination obvious to a person skilled in the art ent member of the same patent family
4	e of the actual completion of the international search November 2004	Date of	of mai	ing of the international search report
Sw Box	ne and mailing address of the ISA/ edish Patent Office < 5055, S-102 42 STOCKHOLM simile No. +46 8 666 02 86	Anna		officer mberg /0GU lo. +46 8 782 25 00

INTERNATIONAL SEARCH REPORT

International application No. PCT/SE 2004/001199

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C (Continu	pation). DOCUMENTS CONSIDERED TO BE RELEVANT	
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Y		16-28
Y	PATENT ABSTRACTS OF JAPAN Vol. 2000, No. 26, 01 July 2002 (2002-07-01) abstract & JP 2001 238945 A (NIIMOTO KAZUHIRO) 04 September 2001 (2001-09-04) see all figures	16-28
A	US 4882496 A (BELLOTTI, M. ET AL), 21 Sept 1989 (21.09.1989), the whole document	1-50
A	US 4655753 A (BELLOTTI, M.C. ET AL), 7 April 1987 (07.04.1987), the whole document	1-50

INTERNATIONAL SEARCH REPORT

Information on patent family members

01/10/2004

International application No.

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